



## **Request for City Council Committee Action from the Department of Public Works**

**Date:** October 22, 2013

**To:** Honorable Sandra Colvin Roy, Chair Transportation & Public Works Committee

**Subject:** **Contract Amendment with PCI Roads, LLC, for 10<sup>th</sup> Avenue Storm Tunnel Phase I**

### **Recommendation:**

Authorize proper City officials to execute Amendment #3 to Contract #C-28738 with PCI Roads LLC for construction change orders #8-10 associated with additional standby costs due to extended project schedule and scope, as well as additional rental costs and requested work. This amendment increases the contract by \$141,253.96 to a new estimated total contract value of \$4,528,646.87. Funding is available from Fund 07300-9010932-SW011, Storm Drains and Tunnels Rehabilitation Program. No additional appropriation is required.

### **Previous Directives:**

- January 28, 2011 - Authorized acceptance of the low responsive bid on OP #7376 of PCI Roads LLC in the amount of \$3,887,404 to furnish materials and labor for completing the reconstruction of the 10<sup>th</sup> Avenue SE Storm Tunnel outlet and approximately 500' of the tunnel near the outlet, as well as an enlarging the work access shaft located near the intersection of E. Hennepin Avenue and 12<sup>th</sup> Avenue SE.

### **Department Information:**

Prepared by: Joe Klejwa, P.E., Engineer, PW Surface Water and Sewers

Approved by: \_\_\_\_\_

Steven A. Kotke, P.E., Director of Public Works

Presenters in Committee: Joe Klejwa

### **Financial Impact**

- No financial impact
- Action is within the Business Plan

### **Community Impact**

- City Goals: A safe place to call home: the city's infrastructure will be well-maintained, people will feel safe in the city.

## **Supporting Information**

### Background

Due to unforeseen geologic conditions at the 12<sup>th</sup> Ave SE and E. Hennepin location, excavation for the construction of a large access shaft was hindered by unusually large boulders and excessive groundwater. For this reason specialized excavation equipment and groundwater control methods were implemented. Project schedule and scope were extended leading to increased project costs.

Amendment #3 covers change orders that were necessary to implement the reconstruction of approximately 500 feet of the 10<sup>th</sup> Avenue SE Storm Tunnel and Outlet, as well as the access shaft being constructed at E. Hennepin Avenue and 12<sup>th</sup> Avenue SE.

### Summary of Change Orders

Change Order #8: \$114,110.96 for standby costs and damages due to an extended project schedule that occurred during construction/building of the storm tunnel.

Change Order #9: \$5,760.00 for extra traffic control costs for the extended project schedule.

Change Order #10: \$21,383.00 for additional sandstone coring and testing for installation of an additional dewatering well.

CC: Bishow Dhungana, Finance

David Schlueter, Purchasing